

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Vincent R. Farnsworth  
Serial No.:  
Filed: Herewith  
Group Art Unit: Unknown  
Examiner: Unknown  
For: TIME OF FLIGHT MASS ANALYZER HAVING IMPROVED MASS  
RESOLUTION AND METHOD OF OPERATING SAME

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

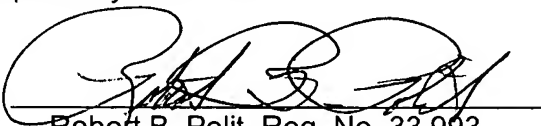
Sir:

Pursuant to 37 C.F.R. §1.56, applicants hereby request consideration of the materials cited on the attached Form PTO/SB/08A. Copies of the references listed on the attached Form PTO/SB/08A are enclosed herewith.

The materials are being cited only in the interest of candor and without any admissions that they constitute statutory prior art or contain subject matter that anticipates or renders obvious the invention, either singly or in any combination, to a person of ordinary skill in the art. Applicants expressly retain the right to take any actions necessary to contest whether the above cited references are available as prior art with respect to the present patent application.

Any charges associated with the filing of this submission should be charged to deposit account no. 50-1606.

Respectfully submitted

By:   
Robert B. Polit, Reg. No. 33,993

Polit & Erickson, LLC  
3333 Warrenville Road, Suite 520  
Lisle, IL 60532  
Phone: (630) 505-1460  
Fax: (630) 505-1464  
Attorney Docket No.: 6320P0020US

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet	1	of	2
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**Complete if Known**

Application Number	
Filing Date	Herewith
First Named Inventor	Vincent R. Farnsworth
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	6320P0020US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 3,136,888	06/09/1964	Andras et al.	
		US- 3,239,662	03/08/1966	Noller, Hans	
		US- 3,555,271	01/12/1971	Brubaker et al.	
		US- 3,634,683	01/11/1972	Johannes M.B. Baker	
		US- 3,925,663	12/09/1975	Hiller et al.	
		US- 3,970,849	07/20/1976	Brongersma et al.	
		US- 4,059,761	11/22/1977	John Myrick Dawson	
		US- 4,081,677	03/28/1978	John Myrick Dawson	
		US- 4,126,804	11/21/1978	Asam et al.	
		US- 4,208,582	06/17/1980	Arnush et al.	
		US- 4,221,964	09/09/1980	Schlereth et al.	
		US- 4,490,610	12/25/1984	Ulbricht, Jr.	
		US- 4,774,408	09/27/1988	Roland S. Gohlke	
		US- 4,945,236	07/31/1990	Maogami et al.	
		US- 4,982,088	01/01/1991	Weitekamp et al.	
		US- 5,495,108	02/27/1996	Apffel, Jr. et al.	
		US- 5,726,448	03/10/1998	Smith et al.	
		US- 5,886,346	03/23/1999	Makarov, Alexander	
		US- 6,410,914	06/25/2002	Park et al.	
	See	US- Attachment 1			

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date	Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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